

COVID-19 Infection Daily Report
To: CCSO Executive Staff
Date: May 19, 2020

Objective:

This memo provides a daily summary of the detainees in the Cook County Department of Corrections (CCDOC) who are positive or were previously positive for COVID-19 from March 15, 2020 to May 18, 2020. Data is provided by CCSO's Critical Incident Command Center (CICC).

Figures 1 - 3 and Table 1 show the daily number of positive detainees who are in isolation, in convalescent housing, and formerly in convalescent housing and now fully recovered and back in regular housing in CCDOC from March 15, 2020 to May 18, 2020. Figures 1 - 3 also show a 7-day moving average, respectively. Note that the first group of detainees moved to convalescent housing on April 6, 2020 and asymptomatic testing began on April 16, 2020.

Figure 1: Number of Positive Detainees in Isolation in CCDOC: March 15, 2020 - May 18, 2020

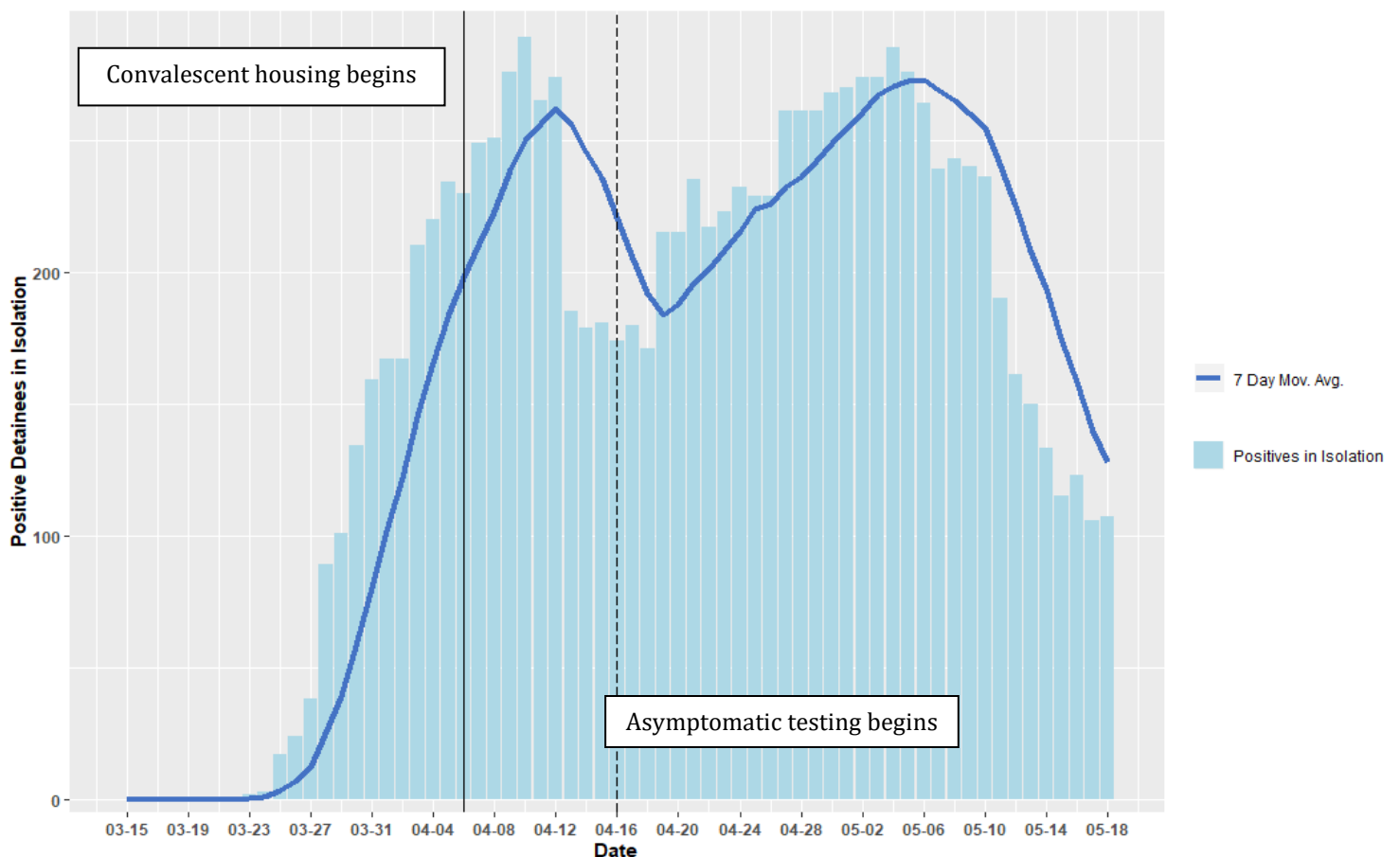


Figure 2: Number of Detainees in Convalescent Housing in CCDOC: March 15, 2020 - May 18, 2020

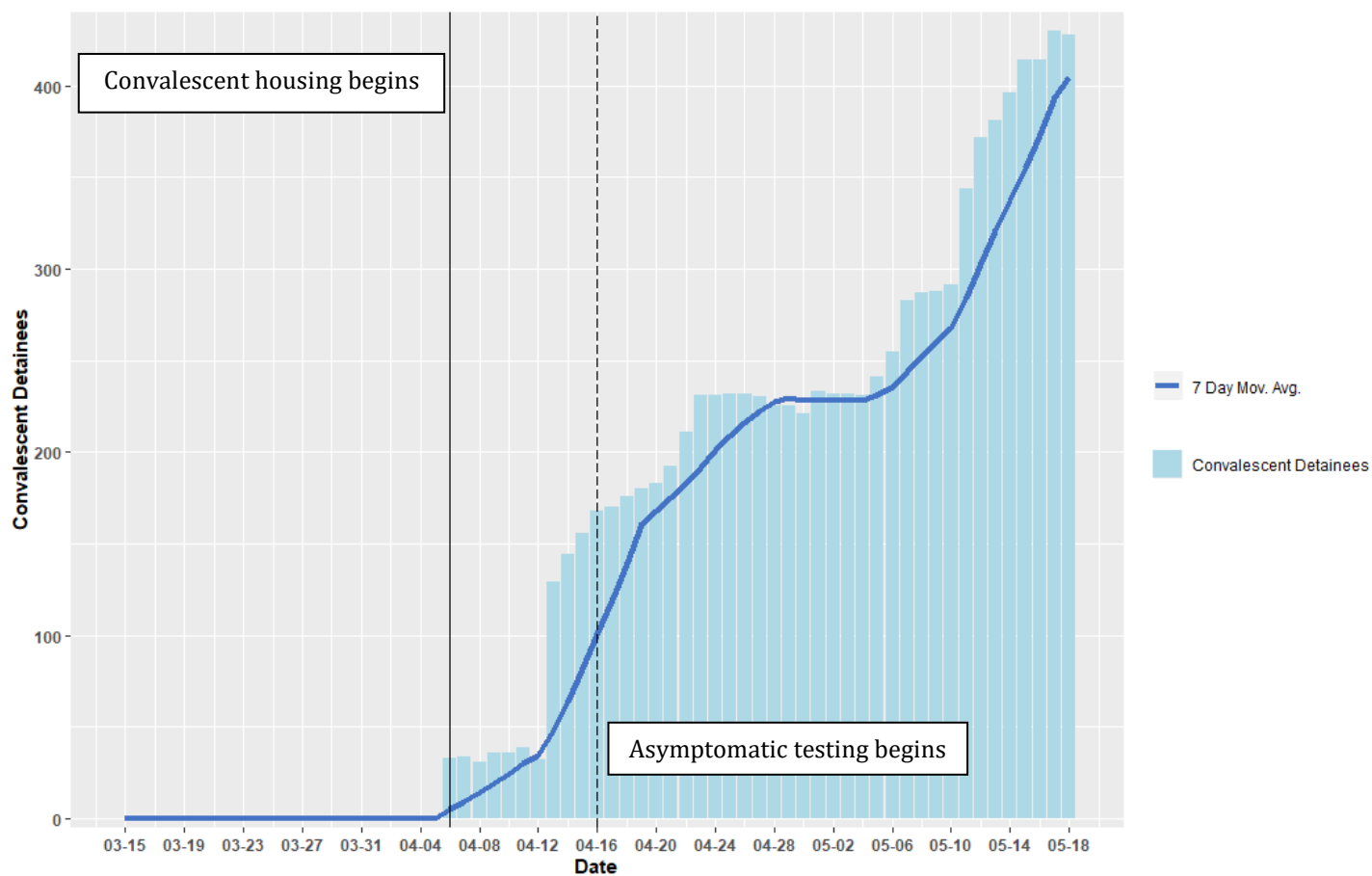


Figure 3: Number of Post-Convalescence Detainees in CCDOC: March 15, 2020 - May 18, 2020

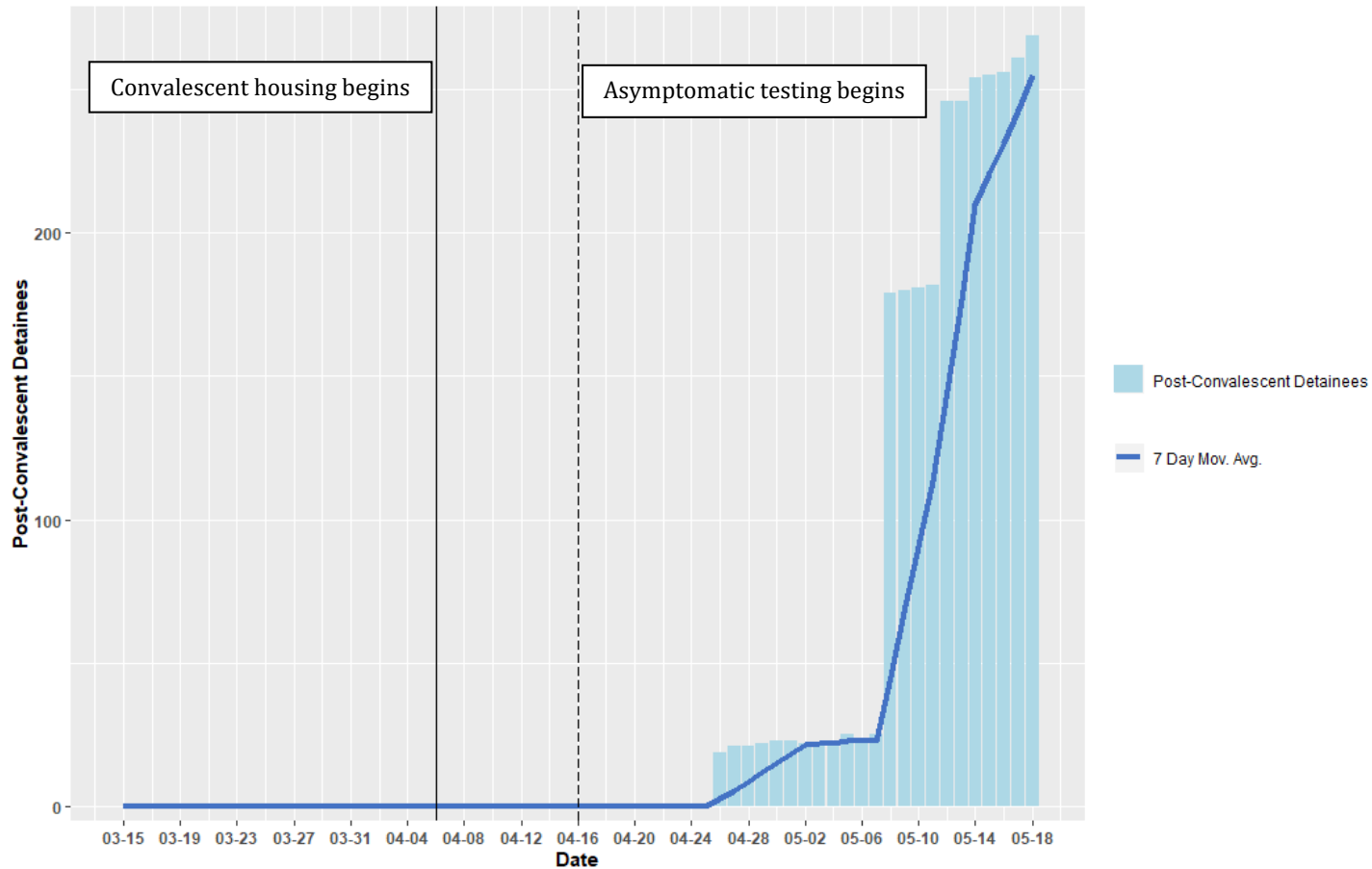


Table 1: Daily Number of Detainees in Isolation, in Convalescence, and in Post-Convalescence Status in CCDOC: March 15, 2020 - May 18, 2020

Date	Positives in Isolation	Convalescent Detainees	Post-Convalescent Detainees
2020-03-15	0	0	0
2020-03-16	0	0	0
2020-03-17	0	0	0
2020-03-18	0	0	0
2020-03-19	0	0	0
2020-03-20	0	0	0
2020-03-21	0	0	0
2020-03-22	0	0	0
2020-03-23	2	0	0
2020-03-24	3	0	0
2020-03-25	17	0	0
2020-03-26	24	0	0
2020-03-27	38	0	0
2020-03-28	89	0	0
2020-03-29	101	0	0
2020-03-30	134	0	0
2020-03-31	159	0	0
2020-04-01	167	0	0
2020-04-02	167	0	0
2020-04-03	210	0	0
2020-04-04	220	0	0
2020-04-05	234	0	0
2020-04-06	230	33	0
2020-04-07	249	34	0
2020-04-08	251	31	0
2020-04-09	276	36	0
2020-04-10	289	36	0
2020-04-11	265	39	0
2020-04-12	274	32	0
2020-04-13	185	129	0
2020-04-14	179	144	0
2020-04-15	181	156	0
2020-04-16	174	168	0
2020-04-17	180	170	0
2020-04-18	171	176	0
2020-04-19	215	180	0

Date	Positives in Isolation	Convalescent Detainees	Post-Convalescent Detainees
2020-04-20	215	183	0
2020-04-21	235	192	0
2020-04-22	217	211	0
2020-04-23	223	231	0
2020-04-24	232	231	0
2020-04-25	229	232	0
2020-04-26	229	232	19
2020-04-27	261	230	21
2020-04-28	261	225	21
2020-04-29	261	225	22
2020-04-30	268	221	23
2020-05-01	270	233	23
2020-05-02	274	232	22
2020-05-03	274	232	22
2020-05-04	285	231	22
2020-05-05	276	241	25
2020-05-06	264	255	23
2020-05-07	239	283	25
2020-05-08	243	287	179
2020-05-09	240	288	180
2020-05-10	236	291	181
2020-05-11	190	344	182
2020-05-12	161	372	246
2020-05-13	150	381	246
2020-05-14	133	396	254
2020-05-15	115	414	255
2020-05-16	123	414	256
2020-05-17	106	430	261
2020-05-18	107	428	269

Figure 4 displays the percentage of the total CCDOC daily jail population by the proportion that is positive and in isolation, formerly positive and in convalescent housing, and formerly in convalescent housing and now fully recovered and back in regular housing in CCDOC from March 15, 2020 to May 18, 2020. It also shows the percentage of detainees in custody on the given date who never tested positive for COVID-19. Note that the first group of detainees moved to convalescent housing on April 6, 2020 and asymptomatic testing began on April 16, 2020. Data is provided by the CICC.

Figure 4: Percentage of CCDOC Daily Jail Population by Positive Detainees in Isolation, in Convalescence, in Post-Convalescence Status, and Detainees Never Testing Positive: March 15, 2020 - May 18, 2020

